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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/576,814	05/16/2006	Mikael Furu	3397-143PUS	9035
27799 O9152010 COHEN, PONTANI, LIEBERMAN & PAVANE LLP 551 FIFTH AVENUE SUITE 1210 NEW YORK, NY 10176			EXAMINER	
			EDWARDS, LAURA ESTELLE	
			ART UNIT	PAPER NUMBER
,			1713	
			MAIL DATE	DELIVERY MODE
			04/15/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/576.814 FURU ET AL. Office Action Summary Examiner Art Unit Laura Edwards 1713 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 20 January 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-5 and 10-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) ☐ Claim(s) 1-5 and 10-12 is/are rejected. 7) Claim(s) _ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

Attachment(s)

1) | Notice of References Cited (PTO-992) | 4) | Interview Summary (PTO-413) |
2) | Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper Not(s)Mail Date |
3) | Information-Disclosure-Statement(s) (PTO/SS/GS) | 5) | Notice of Informal Fatent Application |
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* See the attached detailed Office action for a list of the certified copies not received.

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Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Nissinen et al (WO 02/072953) for reasons set forth in the previous office action.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 2, 4, 5, and 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nissinen et al (WO 02/072953) in view of Garrett (US 3,388,965) for reasons set forth in the previous office action.

Response to Arguments

Applicants' arguments filed 1/20/2010 have been fully considered but they are not persuasive.

Applicants contend that the 102 rejections under Nissinen should be withdrawn because in Nissinen, nozzles 36 blow "moist air or steam into the entry gap of the web in order to moisten the air entering the application chamber and to improve condensation on the cooled surfaces of the chamber." (Nissinen, page 14, lines 2 to 5). While in applicants' specification, these two options, moist air or steam, have drawbacks which the invention recited in claim 1 overcomes..

Therefore, spraying water into a coating application chamber is contrary to the teaching of the

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prior art, which teaches that liquid water should not be sprayed onto a paper web being coated or into a coating application chamber.

The above argument is insufficient to withdraw the 102 rejection under Nissinen because all structural elements as claimed (claims 1 and 3) have been met.

Applicants contend that all remaining claims rejected under 103 with Nissinen in view of Garrett should be withdrawn because Garrett does not disclose spraying water droplets, and therefore does not add what is missing from Nissinen with respect to applicants' independent claim 1.

This argument is insufficient to withdraw the 103 rejection under Nissinen with Garrett against all remaining claims (2, 4, 5, and 10-12) because all remaining claimed structural combinations are deemed to be within the purview of one skilled in the art for reasons set forth in the previous office action. The proper motivation for the combination of Nissinen with Garrett has been set forth as required by *Graham v. Deere*.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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date of this final action.

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura Edwards whose telephone number is (571) 272-1227. The examiner can normally be reached on Monday-Wednesday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Laura Edwards/ Primary Examiner Art Unit 1713